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Form PTO-1595  
(Rev. 03/01)

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PATENTS ONLYU.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Joseph Antonini and Thomas E. Staab

Additional name(s) of conveying party(ies)  
attached?☐ Yes ☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: March 21, 2003

## 2. Name and address of receiving party(ies)

Name: DANA CORPORATION

Internal Address:

Street Address:

4500 Dorr Street

City: Toledo

State: OH Zip: 43697

Additional name(s) &  
address(es) attached: ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: March 26, 2003

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Kristin L. Murphy  
RADER, FISHMAN & GRAUER PLLC

Internal Address: Atty. Dkt.: 60680-1677

Street Address:  
39533 Woodward Avenue  
Suite 140

City: Bloomfield Hills State: MI Zip: 48304

6. Total number of applications and  
patents involved:

1

## 7. Total fee (37 CFR 3.41)

\$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account☐ Authorized to be charged to credit card  
(Form 2038 enclosed)

## 8. Deposit account number:

18-0013

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Kristin L. Murphy  
Name of Person Signing

Signature

March 26, 2003  
Date

Total number of pages including cover sheet, attachments, and documents: 5

## Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV078879335US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: March 26, 2003

Signature: (Kathryn L. Nash)

04/04/2003 TDI A21 00000081 180013 10397111

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PATENT  
REEL: 013911 FRAME: 0514

**Assignment**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV078879335US, in an envelope addressed to: Box Assignment, U.S. Patent and Trademark Office, Office of Public Records, Crystal Gateway 4, Arlington, VA 22202, on the date shown below.

Dated: 3/26/03

Signature: Kathryn L. Nash (KATHRYN L. NASH)

**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made this 21 day of March, 2003, by Joseph Antonini and Thomas E. Staab (hereinafter referred to as Assignors), residing at 1262 W. Westgate T., Chicago, Illinois 60607; and 1 W. Superior Street, # 4802, Chicago, Illinois 60610, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in **SILICONE FOAM RUBBER SEALING BEAD ON COMPOSITE GASKET AND METHOD OF MANUFACTURE**, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS**, DANA CORPORATION, a corporation organized under and pursuant to the laws of Ohio having its principal place of business at 4500 Dorr, Toledo, Ohio 43697 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

RADER, FISHMAN & GRAUER PLLC

Kristin L. Murphy	41,212	Robert M. Leonardi	27,815	Kristene Ragan	48,611
Michael B. Stewart	36,018	Phillip A. Rotman, II	38,290	Jennifer M. Brumbaugh	48,465

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

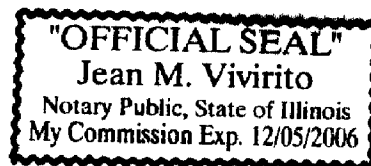
Joseph Antonini  
Joseph Antonini

Date: 3/21/03

United States of America )  
State of Illinois ) ss.:  
County of Deer Page )

On this 21 day of March, 2003, before me personally came Joseph Antonini, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Jean M. Vivirito  
Notary Public



Thomas E. Staab

Thomas E. Staab

Date: 3/21/03

United States of America )  
State of Illinois ) ss.:  
County of De Warr )

On this 21 day of March, 2003, before me  
personally came Thomas E. Staab, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

Jean M. Vivirito  
Notary Public

